OCT 2 1 2004

AMERICAN BANTEX CORPORATION

1815 Rollins Road Burlingame, California (650) 697 - 3545 (650) 697 - 3596 Tracy S. Best, Regulatory Affairs Consultant Preparation Date: July 30, 2004

Summary of Safety and Effectiveness for the:

Trade Name:

American Bantex MS 3, Mini Scooter

Common Name:

Scooter, 3-wheeled, Powered

Classification Number & Name:

89 INI (890.3800) Vehicle, Motorized 3-Wheeled

Legally Marketed Predicate Devices for Substantial Equivalence:

*Mega Motion, Inc. - Mega 3 Scooter, K982145

Rationale for SE: The Mega Motion, Mega 3 is a Class II device that is intended to provide assistance and help people lead a more productive and mobile lifestyle. The 3-wheeled scooter provides a stable ride while the single forward wheel steers the scooter. Mega 3 is an outdoor and indoor product that is capable of traveling on bumpy or uneven terrain. The pneumatic tires and sealed transaxle contribute to the quiet operation of the scooter. The Mega 3 has a built-in charger that plugs into a standard $110-120V\sim$ outlet. The dynamic regenerative brake (electric motor) and secondary parking brake are redundant to one another.

Description of Submitted Device:

The American Bantex MS 3 Mini Scooter is a Class II device that also is intended to provide assistance to individuals that are unable to walk long distances. The rear-wheel drive and single wheeled steering abilities allow the user to effortlessly control this device. The body (shell) is made of rigid Acrylonitrile-Butadiene-Styrene Copolymer. The shell is available to the consumer in two colors. The variable speed dial on the tiller column enables users single-handed operation while moving forward. The sealed (24 V) transaxle motor is quiet to operate. As with the predicate device, the MS 3 breaks-down into several components for easy, tool less assembly, disassembly and transportation. The MS 3 is substantially equivalent in safety, efficacy, technology, and intended use to the Mega 3, marketed by Mega Motions, Inc.

American Bantex affirms that we contract with a fully operational quality manufacturing system, which conforms to the QSR requirements of 21 CFR Part 820, as well as the Quality elements of the European Medical Device Directive, 93/42/EEC for CE Marking. Design History Files are maintained for the development and distribution of products and devices and they are tested using *Independent Testing Services* prior to marketing them.

ATTACHMENT - SUMMARY MATRIX

PROCEDURE:	For Running Speed Test:
	The EUT was set up according to fully operation. The Speed Meter put on the Equipment Under Test (EUT)'s wheel. Let EUT runs 50 meter to find a max speed data.
	For Break Test:
	Let EUT running with fully speed for 10 meter and release the controller. After the EUT stop, measure the distance between the stop point and release controller point.
	For Acceleration & Deceleration:
	Use A=V/T equation to find the data. A=acceleration rate; V=meter; T=Second ²
RESULTS:	The EUT meets the requirements, There was no performance degradation detected during this test.
CHANGES OR MODIFICATIONS:	There were no modifications performed by test personnel.

Test Equipment	Manufacturer	Model No.	Last Cal.	Cal. Due
Speed Meter	SMART	Q809-09(18)	08/16/2003	08/16/2004

Note: All testing were performed using internationally recognized standards. All test instruments were calibrated and traceable to the National Institute of Standards and Technology (NIST).

All parameters relating to wheelchair motion are controlled by the VSI (joystick) controller which was tested with the device as submitted as part of the 510(k).





Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

OCT 2 1 2004

American Bantex Corporation C/o Mr. Tracy S. Best Regulatory Affairs Consultant 994 North Main Street Bountiful, Utah 84010

Re: K042104

Trade/Device Name: MS 3 Mini Scooter Regulation Number: 21 CFR 890.3800

Regulation Name: Motorized three-wheeled vehicle

Regulatory Class: II Product Code: INI Dated: October 4, 2004 Received: October 7, 2004

Dear Mr. Best:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the <u>Federal Register</u>.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

This letter will allow you to begin marketing your device as described in your Section 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please contact the Office of Compliance at (240) 276-0120. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR Part 807.97). You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its Internet address http://www.fda.gov/cdrh/dsma/dsmamain.html

Sincerely yours,

Celia M. Witten, Ph.D., M.D.

Director

Division of General, Restorative and Neurological Devices Office of Device Evaluation Center for Devices and Radiological Health

Enclosure

Indications for Use

510(k) Number (if known):

Device Name: MS 3 Mini Scoote	r	-	
Indications for Use:			
user must have use of hands and upp	per-body mobility.	e who have a difficult time walking. Th	1e
People who have some mobility, but crutches to walk will generally purcha	ase this scooter.		
The MS 3 Mini Scooter is designed for conditions.	or both indoor and lir	mited outdoor use in clean and dry	
Prescription Use X (Part 21 CFR 801 Subpart D)	AND/OR	Over-The-Counter Use (21 CFR 807 Subpart C)	
(PLEASE DO NOT WRITE BELOV	V THIS LINE-CONTI	INUE ON ANOTHER PAGE IF NEED	ED)

Concurrence of CDRH, Office of Device Evaluation (ODE)

and Neurological Devices

510(k) Number_

Division of General, Restorative,

K042104